

36976

GEORGE KING, Section Chief - BSM

FROM: GEORGE H. KLEIN, Site Manager - BSM

DATE 27 JUL 1983

SUBJECT: MILLINGTON ASBESTOS DUMP

On Friday, July 8, 1983, the following personnel inspected the Millington Asbestos Dump #2:

John Witkowski - EPA/Emergency Response Branch

Robert McKnight - EPA/Hazardous Waste Sites Branch

Ann Benedict - Roy F. Weston Inc./ EPA Technical Assistance Team

George Cranford - Roy F. Weston Inc./EPA Technical Assistance Team

Fred Schmitt - DEP/Bureau of Environmental Evaluation & Risk Assessment

George Klein - DEP/Bureau of Site Management

Site #2 is located on New Vernon Road, Passaic Township. Access to the rear section of the property was not possible because a steel cable had been placed across the driveway. Since the writer's last inspection on May 5, 1983, the property on the north side of the driveway had soil graded over it. That was the only observed change in the site since that inspection.

The following preliminary sampling and analysis was recommended for this site:

1. A bulk sample of the asbestos materials to be analyzed for fiber counts and mineral identification.
2. Air samples upgradient and downgradient of the disposal area to be analyzed for asbestos fiber counts.
3. Water samples of the Black Brook to be taken downstream of the site for asbestos fiber counts.
4. Additional samples of the rear section of the property. If access is gained, a bulk sample for asbestos fiber counts and mineral identification.

HS17aa:mgc

cc: J. Dickinson

ABD 002 0170

MDE 0018745

CONCLUSION

Mr. Witkowski indicated that if the EPA Emergency Response Team receives clearance from William Sawyer, EPA Attorney, they will be able to sample the sites within four (4) weeks. This sampling is recommended as a preliminary sampling and analytical plan. The air and water samples were recommended to help determine the potential environmental hazards associated with this site. The bulk samples of the asbestos materials will be analyzed to help fingerprint the asbestos and determine if the materials disposed of at this site are related to Site #1.

ABD 002 0171

MDE 0018746